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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of Applicants:

Pei et al.

Serial No.: 10/726,835

Filed: November 29, 2003

For: CHANNEL MERGING METHOD FOR VOD SYSTEM

Date: September 21, 2004

Group Art Unit: 2611

Examiner: Not yet assigned

Docket No.: CN920020010US1

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8 (a)**

I hereby certify that the attached correspondence comprising:

Information Disclosure Statement Transmittal Letter  
PTO 1449 and copies of cited references  
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on September 21, 2004

Allison Berkman

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(Signature of person mailing paper or fee)



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P.O. Box 1450  
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**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER**

Sir:

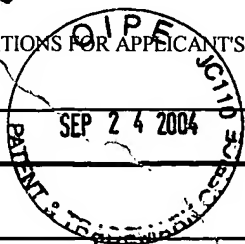
Please find enclosed a listing (PTO Form 1449) of references which may be relevant to the above-referenced application. This listing of references is not a representation that a search has been made, that better references than listed do not exist, or that other references are not applicable. Moreover, this listing does not constitute any admission by applicants or applicants' attorney that the information provided herein is necessarily prior art to applicants' invention. Please charge any fee necessary to enter this paper to deposit account 09-0468.

Respectfully submitted,

Louis P. Herzberg,  
(Reg. 41,500)  
914-945-2885

IBM CORPORATION  
Intellectual Property Law Dept.  
P.O. Box 218  
Yorktown Heights, New York 10598

FORM PTO-1449 (Modified).  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				ATTY. DOCKET NO.: CN920020010US1		SERIAL NO.: 10//726,835	
APPLICANT: Pei et al.				FILING DATE: 12/3/03		GROUP: 2611	



REFERENCE DESIGNATION								U.S. PATENT DOCUMENTS							
EXAMINER INITIALS		DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)			
	AA														
	AB														
	AC														
	AD														
	AE														
	AF														
	AG														
	AH														

FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
							YES	NO	
	AI								
	AJ								
	AK								

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
	AL	Liao et al. "THE SPLIT AND MERGE (SAM) PROTOCOL FOR INTERACTIVE VIDEO-ON-DEMAND SYSTEMS," Infocom 1997, 7 April 1997, pages 1349-1356, XP010251958.
	AM	Bommaiah et al., "DESIGN AND IMPLEMENTATION OF A CACHING SYSTEM FOR STREAMING MEDIA OVER THE INTERNET," 31 May 2000, pages 111-121, XP002283106.
	AN	Shi et al. "A NOVEL STREAM MERGING ALGORITHM FOR VOD SERVERS," 15 December 2003, pages 1982-1986, XP002283130.
	AO	Hua et al., "SKYSCRAPER BROADCASTING: A NEW BROADCASTING SCHEME FOR METROPOLITAN VIDEO-ON-DEMAND SYSTEMS," New York, vol. 27, no. 4, 1997, pages 89-100, XP00886096.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)				ATTY. DOCKET NO.: CN920020010US1		SERIAL NO.: 10//726,835	
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FOREIGN PATENT DOCUMENTS										
EXAMINER INITIALS	AI	AJ	AK	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
									YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
EXAMINER INITIALS	AL	Eager et al. "MINIMIZING BANDWITH REQUIREMENTS FOR ON-DEMAND DATA DELIVERY," vol. 13, no. 5, September 2001, pages 742-757, XP002283131.
	AM	Eager et al. "OPTIMAL AND EFFICIENT MERGING SCHEDULES FOR VIDEO-ON-DEMAND SERVERS," vol. 1, 1999, pages 199-202, XP002283132, Orlando, Florida.
	AN	Coffman et al. "THE DYADIC STREAM MERGING ALGORITHM," vo. 43, no. 1, April 2002, pages 120-137, XP002283133, Diluth, MN.
	AO	

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